| COMBINED DECLAR   | PB60432  |  |  |  |  |  |
|---|--|--|--|--|--|--|
| APPLICATION WITH  | POWER OF ATTORNEY  |  | First Named Inventor:                        |  |  |  |
|   |  |  | Peter John                                   |  |  |  |
|   |  |  | COLES  |  |  |  |
| ( ) Destauration outstand solety to take                                  | Sline or   |  | Complete if Income                           |  |  |  |
| () Declaration submitted with initial                                     | nung or  |  | Complete if known: App No.:                  |  |  |  |
| ( ) Declaration submitted after initial                                   | filing (surcharge required 37CFR1.16(e))   | •  | rr   |  |  |  |
|   |  |  | Du' D  |  |  |  |
|   |  |  | Filing Date                                  |  |  |  |
|   |  |  | Group Art Unit:                              |  |  |  |
|   |  |  |  |  |  |  |
|   |  |  |  |  |  |  |
| As below named  | inventor. I hereby declare that:   |  |  |  |  |  |
| My residence, post office   | address and citizenship are as stated belo   | ow next to my name.  |  |  |  |  |
|   | I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: |  |  |  |  |  |
|   | NOVEL COMPO  | SITION   |  |  |  |  |
| the specification of which  | (check only one item below):   |  |  |  |  |  |
| [ ]is attached hereto.<br>OR  |  |  |  |  |  |  |
|   | ited States application Serial No.   | or PCT International   |  |  |  |  |
|   | <u>C/EP2004/008970</u> filed <u>09 August 2004</u> applicable)   | and was amended on (MM/DD/)  | YYYY)  |  |  |  |
|   | reviewed and understand the contents of a liment specifically referred to above.   | he above-identified specification                                      | n, including the claims,                     |  |  |  |
| I acknowledge the duty to   | disclose information which is material to  | patentability as defined in 37 C                                       | FR §1.56.                                    |  |  |  |
| inventor's certificate or 365(a) of a States of America, listed below and | efits under 35 U.S.C. §119 (a)-(d) or §36 ny PCT international application which of have also identified below, by checking and application having a filing date before  | lesignated at least one country of<br>the box, any foreign application | her than the United for patent or inventor's |  |  |  |
| PRIOR FOREIGN AND ANY P   | RIORITY CLAIMS UNDER 35 U.S.C  | . 119:   |  |  |  |  |
| Prior Foreign Application   | Country  | Foreign Filing Date  | PRIORITY                                     |  |  |  |
| Number (s) 1. <b>0318824.0</b>  | GB   | (MM/DD/YYYY))<br>11 August 2003  | CLAIMED X                                    |  |  |  |
| 2.  | ЭБ   | II August 2003   |  |  |  |  |
| 3.  |  |  |  |  |  |  |
| 4.  |  |  |  |  |  |  |
| 5.  |  |  |  |  |  |  |
| I hereby claim the benefit under Ti                                       | tle 35, United States Code §119(e) of an   |  | cation(s) listed below:                      |  |  |  |
| Application No.   | Filing Date  | (MM/DD/YYYY)   |  |  |  |  |
| 1.  |  |  |  |  |  |  |
| 2.<br>3.  |  |  |  |  |  |  |
| J.  |  |  |  |  |  |  |

COMBINED DECLARATION FOR UTILITY or DESIGN PATENT APPLICATION WITH POWER OF ATTORNEY Continued

ATTORNEY'S DOCKET NUMBER PB60432

#### **DECLARATION FOR "371" APPLICATION**

I hereby claim the benefit under 35, U.S.C. §120 of any United States application or §365(c) of any PCT international application designating the United States of America that is listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

#### PRIOR U.S. PARENT APPLICATION or PCT PARENT APPLICATION

|   |                                    |          | STATUS (Check | one)      |
|---|------------------------------------|----------|---------------|-----------|
| U.S. Parent Application or PCT Parent<br>Number | Parent Filing Date<br>(MM/DD/YYYY) | PATENTED | PENDING       | ABANDONED |
|   |                                    |          |               |           |
|   |                                    |          |               |           |

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the practitioners associated with the Customer Numbers provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith Customer Number 23347 and Customer Number 20462

Address all correspondence and telephone calls to Customer Number  $\underline{20462}$ 

Direct Telephone Calls to:

Katherine SIEBURTH 610 270 5012

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

|   | FULL NAME   | FAMILY NAME                     | FIRST GIVEN NAME         | SECOND GIVEN NAME/INITIAL   |
|---|-------------|---------------------------------|--------------------------|-----------------------------|
| 2 | OF INVENTOR | COLES                           | Peter                    | John ,                      |
|   | INVENTOR'S  | Signature                       |                          | Date:                       |
|   | SIGNATURE   |                                 |                          | 28 Sept., 2004              |
| 0 | RESIDENCE & | CITY                            | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP      |
|   | CITIZENSHIP | Mississauga                     | Ontario, CA              | CA                          |
|   | POST OFFICE | POST OFFICE ADDRESS             | CITY                     | STATE & ZIP CODE/COUNTRY    |
| 1 | ADDRESS     | GlaxoSmithKline Corporate       | King of Prussia          | Pennsylvania 19406-0939, US |
| 1 |             | Intellectual Property – UW2220, |                          |                             |
|   |             | P O Box 1539                    |                          |                             |
|   | FULL NAME   | FAMILY NAME                     | FIRST GIVEN NAME         | SECOND GIVEN NAME/INITIAL   |
| 2 | OF INVENTOR | MACKENZIE                       | Donald                   | Colin                       |
|   | INVENTOR'S  | Signature                       |                          | Date:                       |
|   | SIGNATURE   |                                 | •                        |                             |
| 0 | RESIDENCE & | CITY                            | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP      |
| ĺ | CITIZENSHIP | CIDRA                           | Puerto Rico              | GB                          |
|   | POST OFFICE | POST OFFICE ADDRESS             | CITY                     | STATE & ZIP CODE/COUNTRY    |
| 2 | ADDRESS     | GlaxoSmithKline Corporate       | King of Prussia          | Pennsylvania 19406-0939, US |
|   |             | Intellectual Property – UW2220, |                          |                             |
|   |             | P O Box 1539                    |                          |                             |
|   | FULL NAME   | FAMILY NAME                     | FIRST GIVEN NAME         | SECOND GIVEN NAME/INITIAL   |
| 2 | OF INVENTOR | MUDD                            | Paul                     | Norman                      |
| 1 | INVENTOR'S  | Signature                       |                          | Date                        |
| 1 | SIGNATURE   |                                 |                          |                             |
| 0 | RESIDENCE & | CITY                            | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP      |
|   | CITIZENSHIP | Durham                          | NC, US                   | US                          |
|   | POST OFFICE | POST OFFICE ADDRESS             | CITY                     | STATE & ZIP CODE/COUNTRY    |
| 3 | ADDRESS     | GlaxoSmithKline Corporate       | King of Prussia          | Pennsylvania 19406-0939, US |
|   |             | Intellectual Property – UW2220, |                          |                             |
|   |             | P O Box 1539                    |                          |                             |
|   | FULL NAME   | FAMILY NAME                     | FIRST GIVEN NAME         | SECOND GIVEN NAME/INITIAL   |
| 2 | OF INVENTOR |                                 |                          |                             |
|   |             |                                 | <u> </u>                 |                             |
|   | INVENTOR'S  | Signature                       |                          | Date:                       |
|   | SIGNATURE   |                                 |                          | COUNTRY OF CHILDRICATE      |
| 0 | RESIDENCE & | CITY                            | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP      |
|   | CITIZENSHIP |                                 |                          |                             |
|   | POST OFFICE | POST OFFICE ADDRESS             | CITY                     | STATE & ZIP CODE/COUNTRY    |
| 4 | ADDRESS     |                                 | l                        |                             |

| COMBINED DECLAR   | ATION FO   | OR UTILITY OF   | R DESIGN PATENT  | ATTORNEY'S DOCKET                            |
|---|--|---|--|--|
| APPLICATION WITH  |  |   |  | PB60432 First Named Inventor:                |
| ATTECATION WITH   | TIOWER   | ATTOMIET  |  | Peter John COLES                             |
| ( ) Declaration submitted with initial  | filing or  |   |  | Complete if known:                           |
| ( ) Declaration submitted after initial   | filing (surcharge re   | equired 37CFR1.16(e))                                 |  | App No.:                                     |
|   |  |   |  | Filing Date                                  |
|   |  |   |  | Group Art Unit:                              |
| As below named  | inventor. I here   | by declare that:                                      |  |  |
| My residence, post office   | address and citiz  | enship are as stated belo                             | w next to my name.   |  |
| I believe I am the original (if plural names are listed entitled:   | , first and sole in<br>below) of the sul   | ventor (if only one name<br>bject matter which is cla | is listed below) or an original, fi<br>imed and for which a patent is so | rst and joint inventor ught on the invention |
|   |  | NOVEL COMPO   | SITION   |  |
| the specification of which  | (check only one  | item below):  |  |  |
| [ ]is attached hereto. OR   | itad States amplia   | ation Carial No                                       | or PCT International   |  |
| [x] was filed on _ as Un  | ited States applic   | ation Serial No.                                      | Of FCI international   |  |
|   | T/EP2004/008970<br>applicable)   | <u>0</u> filed <u>09 August 2004</u> a                | and was amended on (MM/DD/Y  | YYY)   |
| I hereby state that I have as amended by any amended  |  |   | he above-identified specification  | , including the claims,                      |
| I acknowledge the duty to   | disclose informa   | ation which is material to                            | patentability as defined in 37 Cl  | FR §1.56.                                    |
| I hereby claim foreign priority ben<br>inventor's certificate or 365(a) of a<br>States of America, listed below an<br>certificate or of any PCT internation | ny PCT internation in the second in the seco | onal application which d<br>ified below, by checking  | esignated at least one country of<br>the box, any foreign application    | ner than the United for patent or inventor's |
| PRIOR FOREIGN AND ANY P   | RIORITY CLA  | IMS UNDER 35 U.S.C                                    | . 119:   |  |
| Prior Foreign Application<br>Number (s)   | (  | Country   | Foreign Filing Date<br>(MM/DD/YYYY))                                     | PRIORITY<br>CLAIMED                          |
| 1. 0318824.0  |  | GB  | 11 August 2003   | X  |
| 2.  |  |   |  |  |
| 2.<br>3.<br>4.<br>5.  |  |   |  |  |
| 4.<br>5   |  |   |  |  |
| I hereby claim the benefit under T  | itle 35. United St   | ates Code §119(e) of an                               | United States provisional applic   | cation(s) listed below:                      |
| Application No.   |  |   | (MM/DD/YYYY)   |  |
| 1.  |  |   |  |  |
| 2.  |  |   |  |  |
| ^   |  |   |  |  |

## COMBINED DECLARATION FOR UTILITY or DESIGN PATENT APPLICATION WITH POWER OF ATTORNEY Continued

ATTORNEY'S DOCKET NUMBER PB60432

I hereby claim the benefit under 35, U.S.C. §120 of any United States application or §365(c) of any PCT international application designating the United States of America that is listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this

|   |  |   | STATUS (Check                              | one)              |
|---|--|---|--|-------------------|
| U.S. Parent Application or PCT Parent Number  | Parent Filing Date<br>(MM/DD/YYYY)             | PATENTED  | PENDING                                    | ABANDONED         |
|   |  |   |  |                   |
| POWER OF ATTORNEY: As a named inverse prosecute this application and to transact all but Customer Number 23347 and Customer Number 23347. | siness in the Patent and Trademark             | ers associated with the office connected therev | Customer Numbers<br>vith                   | Provided below to |
| prosecute this application and to transact all bu   | siness in the Patent and Trademark<br>er 20462 | Office connected therev                         | Customer Numbers vith  Direct Telephone Ca |                   |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

|   | FULL NAME   | FAMILY NAME                                   | FIRST GIVEN NAME         | SECOND GIVEN NAME/INITIAL   |
|---|-------------|---|--------------------------|-----------------------------|
| 2 | OF INVENTOR | COLES   | Peter                    | John                        |
|   | INVENTOR'S  | Signature                                     |                          | Date:                       |
|   | SIGNATURE   |   |                          |                             |
| 0 | RESIDENCE & | CITY  | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP      |
|   | CITIZENSHIP | Mississauga                                   | Ontario, CA              | CA                          |
|   | POST OFFICE | POST OFFICE ADDRESS                           | CITY                     | STATE & ZIP CODE/COUNTRY    |
| 1 | ADDRESS     | GlaxoSmithKline Corporate                     | King of Prussia          | Pennsylvania 19406-0939, US |
|   |             | Intellectual Property – UW2220,               |                          |                             |
|   |             | P O Box 1539                                  |                          |                             |
|   | FULL NAME   | FAMILY NAME                                   | FIRST GIVEN NAME         | SECOND GIVEN NAME/INITIAL   |
| 2 | OF INVENTOR | MACKENZIE                                     | Donald                   | Colin                       |
| 1 | INVENTOR'S  | Signature @                                   | <del></del>              | Date:                       |
|   | SIGNATURE   | hall Min                                      |                          | 12015 2004.                 |
| 0 | RESIDENCE & | CITY  | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP      |
|   | CITIZENSHIP | CIDRA   | Puerto Rico              | GB                          |
|   | POST OFFICE | POST OFFICE ADDRESS                           | CITY                     | STATE & ZIP CODE/COUNTRY    |
| 2 | ADDRESS     | GlaxoSmithKline Corporate                     | King of Prussia          | Pennsylvania 19406-0939, US |
|   | 7           | Intellectual Property – UW2220,               |                          |                             |
| İ |             | P O Box 1539                                  |                          |                             |
|   | FULL NAME   | FAMILY NAME                                   | FIRST GIVEN NAME         | SECOND GIVEN NAME/INITIAL   |
| 2 | OF INVENTOR | MUDD  | Paul                     | Norman                      |
|   | INVENTOR'S  | Signature                                     |                          | Date                        |
|   | SIGNATURE   |   |                          | COLUMN OF CHERT PAGE        |
| 0 | RESIDENCE & | CITY  | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP US   |
|   | CITIZENSHIP | Durham  | NC, US                   | STATE & ZIP CODE/COUNTRY    |
|   | POST OFFICE | POST OFFICE ADDRESS GlaxoSmithKline Corporate | King of Prussia          | Pennsylvania 19406-0939, US |
| 3 | ADDRESS     |   | Killg of Frussia         | 1 emisyivama 13400-0333, 03 |
|   |             | Intellectual Property – UW2220,               |                          |                             |
|   |             | P O Box 1539                                  |                          |                             |
|   | FULL NAME   | FAMILY NAME                                   | FIRST GIVEN NAME         | SECOND GIVEN NAME/INITIAL   |
| 2 | OF INVENTOR |   |                          |                             |
|   | INVENTOR'S  | Signature                                     |                          | Date:                       |
|   | SIGNATURE   | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,        |                          |                             |
| 0 | RESIDENCE & | CITY  | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP      |
|   | CITIZENSHIP |   |                          |                             |
|   | POST OFFICE | POST OFFICE ADDRESS                           | CITY                     | STATE & ZIP CODE/COUNTRY    |
| 4 | ADDRESS     |   |                          |                             |

| COMBINED DECLAR   |   |   | DESIGN PATENT   | PB60432   |
|---|---|---|---|---|
| APPLICATION WITH  | POWER C                                 | OF ATTORNEY   |   | First Named Inventor:                           |
|   |   |   |   | Peter John<br>COLES                             |
|   |   |   |   | COLES   |
| ( ) Declaration submitted with initial                            | filing or                               |   |   | Complete if known:                              |
|   |   | :127CED1.1((-))                                       |   | App No.:  |
| ( ) Declaration submitted after initial                           | nling (surcharge re                     | equired 3/CFR1.16(e))                                 |   |   |
|   |   |   |   | Filing Date                                     |
|   |   |   |   | Group Art Unit:                                 |
|   |   |   |   |   |
|   |   |   |   |   |
| As below named  | inventor. I here                        | by declare that:                                      |   |   |
| My residence, post office   | address and citiz                       | enship are as stated belo                             | w next to my name.  |   |
| I believe I am the original (if plural names are listed entitled: | , first and sole in<br>below) of the su | ventor (if only one name<br>bject matter which is cla | e is listed below) or an original, in imed and for which a patent is so | first and joint inventor ought on the invention |
|   |   | NOVEL COMPO   | SITION  |   |
|   |   |   |   |   |
| the specification of which  | (check only one                         | item below):  |   |   |
| [ ]is attached hereto.  |   |   |   |   |
| OR [x] was filed on _ as Un                                       | ited States annlic                      | eation Serial No                                      | or PCT International  |   |
| _   |   |   |   |   |
|   | T/EP2004/00897<br>applicable)           | <u>0</u> filed <u>09 August 2004</u>                  | and was amended on (MM/DD/Y   | YYYY)   |
| -   |   |   |   |   |
|   |   |   | the above-identified specification                                      | n, including the claims,                        |
| as amended by any amend   | iment specificall                       | y referred to above.                                  |   |   |
| I acknowledge the duty to   | disclose inform                         | ation which is material to                            | o patentability as defined in 37 C                                      | CFR §1.56.                                      |
| I hereby claim foreign priority ben                               | ofita vandon 25 II                      | C C 8110 (a) (d) or 836                               | (5(h) of any foreign applications                                       | (s) for natent or                               |
| inventor's certificate or 365(a) of a                             | ents under 33 O.                        | onal application which of                             | lesignated at least one country of                                      | ther than the United                            |
| States of America, listed below an                                | d have also ident                       | ified below, by checking                              | the box, any foreign application  | n for patent or inventor's                      |
| certificate or of any PCT internation                             | onal application l                      | naving a filing date befor                            | e that of the application on which                                      | h priority is claimed:                          |
| PRIOR FOREIGN AND ANY P   |   |   | <u>. 119:</u>   | PRIORITY  |
| Prior Foreign Application   | (                                       | Country   | Foreign Filing Date (MM/DD/YYYY))                                       | PRIORITY<br>CLAIMED                             |
| Number (s) 1. <b>0318824.0</b>                                    |   | GB  | 11 August 2003  | X   |
| 2.  |   | QD .  | 111145400 2000  |   |
| 3.  |   |   |   |   |
| 4.  | -                                       |   |   |   |
| 5.  |   |   |   |   |
| I hereby claim the benefit under T                                | itle 35, United St                      |   |   | ication(s) listed below:                        |
| Application No.   |   | Filing Date   | (MM/DD/YYYY)  |   |
| 1.  |   |   |   |   |
| 2.  |   |   |   |   |

# COMBINED DECLARATION FOR UTILITY or DESIGN PATENT APPLICATION WITH POWER OF ATTORNEY Continued

ATTORNEY'S DOCKET NUMBER

PB60432

I hereby claim the benefit under 35, U.S.C. §120 of any United States application or §365(c) of any PCT international application designating the United States of America that is listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

| PRIOR U.S. PARENT APPLICATION  | or PCI PARENI APPLICAT  | IOIX  | CTATIC (Chaole       | one)                   |  |
|--|---|---|----------------------|------------------------|--|
|  |   |   | STATUS (Check one)   |                        |  |
| U.S. Parent Application or PCT Parent<br>Number  | Parent Filing Date<br>(MM/DD/YYYY)                                | PATENTED  | PENDING              | ABANDONED              |  |
|  |   |   |                      |                        |  |
| POWER OF ATTORNEY: As a named inver-<br>prosecute this application and to transact all but<br>Customer Number 23347 and Customer Number  | siness in the Patent and Trademark                                | ers associated with the office connected therev | with                 |                        |  |
| Address all correspondence and telephone   | calls to Customer Number 20                                       | <u>462</u>                                      | Direct Telephone Ca  | alls to:               |  |
|  |   |   |                      | e SIEBURTH<br>270 5012 |  |
| I hereby declare that all statements made h<br>belief are believed to be true; and further t<br>like so made are punishable by fine or imp<br>jeopardize the validity of the application o | hat these statements were made<br>risonment, or both, under 18 U. | with the knowledge t                            | hat willful false st | tatements and the      |  |
| FULL NAME FAMILY NAME  | FIRST GIVE  | INAME   | SECOND GIVEN NAME    | E/INITIAL              |  |
| * * OTT * 12 WITH \$   | Peter   |   | John                 |                        |  |

|   | FULL NAME   | FAMILY NAME                     | FIRST GIVEN NAME         | SECOND GIVEN NAME/INITIAL                |
|---|-------------|---------------------------------|--------------------------|--|
| 2 | OF INVENTOR | COLES                           | Peter                    | John                                     |
| 2 | INVENTOR'S  | Signature                       |                          | Date:                                    |
|   | SIGNATURE   |                                 |                          |  |
| 0 | RESIDENCE & | CITY                            | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP                   |
| U | CITIZENSHIP | Mississauga                     | Ontario, CA              | CA                                       |
|   | POST OFFICE | POST OFFICE ADDRESS             | CITY                     | STATE & ZIP CODE/COUNTRY                 |
| 1 | ADDRESS     | GlaxoSmithKline Corporate       | King of Prussia          | Pennsylvania 19406-0939, US              |
| - |             | Intellectual Property - UW2220, |                          |  |
|   |             | P O Box 1539                    |                          |  |
|   | FULL NAME   | FAMILY NAME                     | FIRST GIVEN NAME         | SECOND GIVEN NAME/INITIAL                |
| 2 | OF INVENTOR | MACKENZIE                       | Donald                   | Colin                                    |
| 2 | INVENTOR'S  | Signature                       |                          | Date:                                    |
|   | SIGNATURE   | J.G.                            |                          |  |
| 0 | RESIDENCE & | CITY                            | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP                   |
| U | CITIZENSHIP | CIDRA                           | Puerto Rico              | GB                                       |
|   | POST OFFICE | POST OFFICE ADDRESS             | CITY                     | STATE & ZIP CODE/COUNTRY                 |
| 2 | ADDRESS     | GlaxoSmithKline Corporate       | King of Prussia          | Pennsylvania 19406-0939, US              |
|   | ADDRESS     | Intellectual Property – UW2220, |                          |  |
|   |             |                                 |                          |  |
|   |             | P O Box 1539                    | FIRST GIVEN NAME         | SECOND GIVEN NAME/INITIAL                |
|   | FULL NAME   | FAMILY NAME 10/14/54            | Paul                     | Norman                                   |
| 2 | OF INVENTOR | MUDD Jr.                        | raui                     | Date                                     |
|   | INVENTOR'S  | Signature // /////              |                          | 10/14/04                                 |
|   | SIGNATURE   | CITY                            | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP                   |
| 0 | RESIDENCE & | Durham                          | NC, US                   | US                                       |
|   | CITIZENSHIP | POST OFFICE ADDRESS             | CITY                     | STATE & ZIP CODE/COUNTRY                 |
|   | POST OFFICE | GlaxoSmithKline Corporate       | King of Prussia          | Pennsylvania 19406-0939, US              |
| 3 | ADDRESS     |                                 | King of 1 1 ussia        | 1 011115/11 1111111111111111111111111111 |
|   |             | Intellectual Property – UW2220, |                          |  |
|   |             | P O Box 1539                    |                          |  |
|   | FULL NAME   | FAMILY NAME                     | FIRST GIVEN NAME         | SECOND GIVEN NAME/INITIAL                |
| 2 | OF INVENTOR |                                 |                          |  |
|   |             |                                 |                          | Date:                                    |
|   | INVENTOR'S  | Signature                       |                          |  |
|   | SIGNATURE   | COMPANY.                        | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP                   |
| 0 | RESIDENCE & | CITY                            | SIAIE ON PONEIGH COUNTRY |  |
| 1 | CITIZENSHIP | POST OFFICE ADDRESS             | CITY                     | STATE & ZIP CODE/COUNTRY                 |
| l | POST OFFICE | POST OFFICE ADDRESS             |                          |  |
| 4 | ADDRESS     |                                 |                          |  |

#### **ASSIGNMENT**

WHEREAS I/WE, Donald Colin MACKENZIE of Cidra, Puerto Rico (hereinafter called "the inventor(s)") have invented or discovered "NOVEL COMPOSITION" (hereinafter called "the invention") for which a patent application No. 0318824.0 was filed on 11 August 2003 in the United Kingdom and for which an international patent application is now being filed designating the United States of America. I/we hereby authorize and request that the filing date and PCT International application, when known, be inserted here in parentheses;

PCT/EP2004/008970 filed 09 August 2004

WHEREAS the invention, being made in the course of my employment, belongs to my/our employer, namely GLAXOSMITHKLINE SERVICES UNLIMITED a company incorporated in England and Wales whose registered address is 980 Great West Road, Brentford, Middlesex TW8 9GS, England and Wales, and

WHEREAS GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED, a company incorporated in England and Wales whose registered address is 980 Great West Road, Brentford, Middlesex TW8 9GS, England and Wales, is desirous of acquiring from GLAXOSMITHKLINE SERVICES UNLIMITED the whole right, title and interest in and to the invention and the application, and

GLAXOSMITHKLINE SERVICES UNLIMITED and GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED have authorised and requested my/our making the application, and

WHEREAS SB PHARMCO PUERTO RICO INC. a company organised and existing under and by virtue of the laws of Puerto Rico and having its principal place of business at The Prentice Hall Corp. System of P.R. Inc.,

c/o FGR Corporate Services Inc., BBV Tower, 8<sup>th</sup> Floor, 254 Munoz Rivera Avenue, San Juan, Puerto Rico 00918, is desirous of acquiring from GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED the whole

right, title and interest in and to the invention and the application in respect of the United States of America;

NOW, THEREFORE, to all whom it may concern be it known that I/we, the inventor(s), hereby confirm the ownership by GLAXOSMITHKLINE SERVICES **UNLIMITED** of the invention and the application by operation of law and, if under the law of the United States of America I/we the inventor(s) have any ownership right, title and interest in the invention and the application (which I/we do not believe to be the case and claim no ownership right, title or interest in the invention and the application based on the law of the United Kingdom), I/we the inventor(s) nevertheless hereby assign and transfer such ownership right, title and interest in and to the invention and the application to GLAXOSMITHKLINE SERVICES UNLIMITED. GLAXOSMITHKLINE SERVICES UNLIMITED in turn hereby assigns and transfers to GLAXOSMITHKLINE RESEARCH AND **DEVELOPMENT LIMITED** its whole right, title and interest in and to the invention and the application. GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED in turn hereby assigns and transfers to SB PHARMCO PUERTO RICO INC. its whole right, title and interest in and throughout the United States of America in and to the invention and the application and in and to any priority rights in respect of the invention and the application and in and to any divisional application, continuation or continuation in part application thereof, and in and to and I/we the inventor(s) any extension or re-issue thereof, GLAXOSMITHKLINE SERVICES UNLIMITED and GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED hereby authorise and request any patent arising therefrom in the United States of America be issued to SB PHARMCO PUERTO RICO INC.

AND GLAXOSMITHKLINE SERVICES UNLIMITED and GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED hereby, and I/we the inventor(s) for myself/ourselves and my/our respective executors and legal representatives hereby, agree to provide information and make execute and deliver any and all other instruments in writing, and any and all further acts, applications, papers, affidavits, assignments and other documents which may be possible and are necessary or desirable to more effectually secure to and vest in SB PHARMCO

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**PUERTO RICO INC.**, its successors and assigns, the whole right, title and interest in and to the invention and the application hereby assigned and transferred in respect of the United States of America.

IN WITNESS whereof and with effect from 11 August 2003 the inventor(s) and Peter John GIDDINGS as Attorney of both GLAXOSMITHKLINE SERVICES UNLIMITED and GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED by virtue of Powers of Attorney granted by GLAXOSMITHKLINE SERVICES UNLIMITED and GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED respectively have hereunto set their respective hands.

SIGNED by Donald Colin MACKENZIE

hald Colin MACKENZIE Date: .....

**SIGNED** by **Peter John GIDDINGS** as the Attorney of each of GLAXOSMITHKLINE SERVICES UNLIMITED and GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED:

Date: 1 8 OCT 2004

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#### **ASSIGNMENT**

WHEREAS I/WE, **Peter John COLES** residing at GlaxoSmithKline Inc., 7333 Mississauga Road North, Mississauga, Ontario, Canada L5N 6L4 (hereinafter called "the inventor(s)") have invented or discovered "NOVEL COMPOSITION" (hereinafter called "the invention") for which a patent application No. 0318824.0 was filed on 11 August 2003 in the United Kingdom and for which an international patent application is now being filed designating the United States of America. I/we hereby authorize and request that the filing date and PCT International application, when known, be inserted here in parentheses;

PCT/EP2004/008970 filed 09 August 2004

WHEREAS the invention, being made in the course of my employment belongs to my/our employer, namely GLAXOSMITHKLINE INC., a company incorporated in Canada whose registered address is 7333 Mississauga Road, Mississauga, Ontario, L5N 6L4, Canada and,

WHEREAS GLAXO GROUP LIMITED, a company incorporated in England and Wales whose registered address is Glaxo Wellcome House, Berkeley Avenue, Greenford, Middlesex UB6 0NN, England is desirous of acquiring from GLAXOSMITHKLINE INC. the whole right, title and interest in and to the invention and the application in respect of the United States of America;

NOW, THEREFORE, to all whom it may concern be it known that I/we, the inventor(s), hereby confirm the ownership by GLAXOSMITHKLINE INC. of the invention and the application by operation of law under the Patent Law of Canada and, if under the law of the United States of America I/we the inventor(s) have any ownership right, title and interest in the invention and the application (which I/we do not believe to be the case and claim no ownership right, title or interest in the invention and the application based on the law of the United Kingdom), I/we the inventor(s) nevertheless hereby assign and transfer such ownership right, title and interest in and to the invention and the application to GLAXOSMITHKLINE INC.. GLAXOSMITHKLINE INC. in turn hereby assigns and transfers to GLAXO GROUP LIMITED its whole right, title and interest in and throughout the United

States of America in and to the invention and the application and in and to any priority rights in respect of the invention and the application and in and to any divisional application, continuation or continuation in part application thereof, and in and to any extension or re-issue thereof, and I/we the inventor(s) and GLAXOSMITHKLINE INC. hereby authorise and request any patent arising therefrom in the United States of America be issued to GLAXO GROUP LIMITED.

AND GLAXOSMITHKLINE INC. hereby, and I/we the inventor(s) for myself/ourselves and my/our respective executors and legal representatives hereby, agree to provide information and make execute and deliver any and all other instruments in writing, and any and all further acts, applications, papers, affidavits, assignments and other documents which may be possible and are necessary or desirable to more effectually secure to and vest in GLAXO GROUP LIMITED its successors and assigns, the whole right, title and interest in and to the invention and the application hereby assigned and transferred in respect of the United States of America.

**IN WITNESS** whereof and with effect from 11 August 2003 the inventor(s) and Peter John GIDDINGS as Attorney of **GLAXOSMITHKLINE INC.** by virtue of a Power of Attorney granted by **GLAXOSMITHKLINE INC.** respectively have hereunto set their respective hands.

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| Date: 28 Seft., 2004 |
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SIGNED by Peter John GIDDINGS as the Attorney of GLAXOSMITHKLINE INC.

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### <u>Assignment</u>

WHEREAS, I/we Paul Norman MUDD, a citizen of the United States of America and residing at Durham, North Carolina, respectively has/have invented or discovered certain improvements in NOVEL COMPOSITION hereinafter referred to as said invention and improvements for which a priority application 0318824.0 was filed on 11 August 2003 in the United Kingdom Patent and Trademark Office and for which a PCT international application is now being filed designating the United States of America and naming assignor as inventor, and in the United States only applicant/inventor. I/We hereby authorize and request that the filing date and application number of said PCT application, when known be inserted in parentheses below.

#### PCT/EP2004/008970 filed 09 August 2004

WHEREAS, SB PHARMCO PUERTO RICO INC., a company incorporated in Puerto Rico, whose registered office is at The Prentice Hall Corp. System of P.R. Inc., c/o FGR Corporate Services Inc., BBV Tower, 8th Floor, 254 Munoz Rivera Avenue, San Juan, Puerto Rico 00918, is desirous of acquiring the whole right, title and interest in and to said invention and improvements, and in and to any applications for said invention and improvements and any Letters Patent to be obtained therefor, in all countries, including the United States, its territories and possessions;

NOW, THEREFORE, to all whom it may concern, be it known that I/we, Paul Norman MUDD for good and valuable consideration unto me/us moving, the receipt whereof is hereby acknowledged, have sold, assigned and transferred, and by these presents do sell, assign and transfer my/our whole right, title and interest in and to said invention and improvements to said SB PHARMCO PUERTO RICO INC., throughout the United States of America, its territories and possessions, and in and to said application and any extensions, reissues, continuations, continuations-in-part, and any divisions thereof, and in and to any and all Letters Patent of the United States of America;

AND, my/our whole right, title and interest in and to said invention and improvements to SB

PHARMCO PUERTO RICO INC., in all other countries throughout the world, and in and to any applications in said other countries, and continuations-in-part, patents of addition, revalidation patents, patents of importation, registrations, and any renewals, extensions and divisions thereof, and in and to any and all Letters Patent of said all other countries which may be granted on said invention and improvements including any priority rights under the International Convention.

AND, I/we do hereby authorize and request the issue of any Letters Patent in the respective areas referred to, to said SB PHARMCO PUERTO RICO INC., as assignees of my/our whole right, title and interest in and to the same for the sole use and behoof of the said assignees, their successors and assigns as their interests appear herein;

AND, I/we warrant that I/we have not knowingly conveyed to others any right in said invention, improvements, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing said invention and improvements and that I/we have good right to assign the same to SB

#### PHARMCO PUERTO RICO INC.;

or 10/14/64 m AND, I/we the undersigned Paul Norman MUDD for the consideration aforesaid, do hereby agree that I/we or my/our executors or legal representatives, will provide information and make, execute and deliver any and all other instruments in writing, and any and all further acts, application papers, affidavits, assignments and other documents which may be necessary or desirable to more effectually secure to and vest in said SB PHARMCO PUERTO RICO INC., their successors and assigns, the whole right, title and interest in and to the said invention and improvements, applications, Letters Patent, rights, title and interest hereby sold, assigned and conveyed, or intended so to be. This assignment should be deemed effective as of 11 August 2003.

IN WITNESS WHEREOF, I/we have hereunto set my/our hand(s) and affixed my/our seal(s) on the date(s) indicated below.

Inventor: Paul Norman MUDD Jr.